LOCTITE ELECTRONICS OF OLEAN, NEW YORK

Loctite Electronics of Olean, NY

manufactures electronic encapsulants including molding powders, coating powders, and formulated liquids such as urethane and epoxy systems. The facility recently received the Greater Olean Area Chamber of Commerce Good Neighbor Award for the Environment. Loctite is certified to ISO 14001.

AT A GLANCE

Industry Sector: Manufacturing

Business: Manufactures electronic

encapsulants including molding powders, coating powders, and formulated liquids such as urethane and epoxy systems.

Facility

Employees:

100-499 employees

2004

Commitments: Decrease total water use

Decrease hazardous solid waste Decrease air emissions of toxics Eliminate vulnerability and

potential for releases

Address: Loctite Corporation

211 Franklin Street Olean, NY 14760

Website: www.loctite.com/electronics

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

Loctite Electronics has demonstrated its commitment to environmental performance in the areas of hazardous solid waste and hazardous material use. Since 1999 the facility has:

- **Decreased hazardous solid waste** from lamps and bulbs by 100%. The facility implemented a management system that recycles the mercury and metals in lamps and bulbs, eliminating their treatment and disposal.
- Decreased hazardous material use by 96.5% by eliminating the presence of organic mercury compound. This in turn minimizes the possibility of environmental contamination by spills or misuse.

Future Commitments

Loctite Electronics is also committed to continued environmental improvement in the areas of total water use, hazardous solid waste, air emissions of toxics, and vulnerability and potential for release. By 2004 the facility will:

• **Decrease total water use** by 50%. The facility plans to achieve this by installing a recycling water system that will greatly reduce water discharge from the facility.

- **Decrease hazardous solid waste** by 50% by reclaiming and reusing waste solvents that are generated during product testing.
- **Decrease air emissions of toxics** by 25% through the installation of engineering controls such as condensers and carbon filters to reduce emissions.
- Eliminate the vulnerability and potential of releases resulting in groundwater contamination through the containment of non-hazardous chemicals in a bulk chemical storage area and at connection points within the building. The facility has planned further improvements including container monitoring systems and procedures during tank loading, in addition to operator training. The facility also plans to design and install a paved containment area.

COMMUNITY OUTREACH

Loctite has an EMS that includes written procedures for responding to community concerns. In addition to these procedures, the facility participates in local community groups such as the Greater Olean Chamber of Commerce and Cattaraugus County Economic Development Zone. The facility informs community members of important matters through local news media and through direct contacts as appropriate. The PT Annual Report will be made available via the facility website.